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|   |   |  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|---|---|--|------------------------------------|---|----------------------------------|---------------------------------------|------------|------------|--|--------------|--------------|-------------------------|---|----------------------------------|-----|--|---------------|-----------|---|-------------------|-----|----------------------------------|------------|---------------------|--|-----------|-------|---|---|--------------|--|-----|-------|------|-----|---------------------|--|--|--|--|--|----|--|--|--|--|--|-----------------|--|--|--|--|----|-----------------|--|--|--|--|--|----------|------------|------------|------------|-----------|---------------------|-----------|-----------|----------------------------------|--|------------------------------------|---------------|---------------------|--|------------------------|---------|----|---|--------------|--|------------------------------|---------|-----|---|---------------------|--|--|--|--|--|----|--|--|--|--|--|-----------------|--|--|--|--|----|-----------------|--|--|--|--|--|----------|
| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b><br>Substitute for Form PTO-875   |   |  |                                    | Application or Docket Number<br><b>10/553,828</b> | Filing Date<br><b>10/20/2005</b> | <input type="checkbox"/> To be Mailed |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <b>APPLICATION AS FILED – PART I</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">(Column 1)</td> <td style="width: 33%; text-align: center;">(Column 2)</td> <td style="width: 33%; text-align: center;">SMALL ENTITY <input type="checkbox"/> OR OTHER THAN SMALL ENTITY</td> </tr> <tr> <td>FOR</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> </tr> <tr> <td><input type="checkbox"/> BASIC FEE<br/>(37 CFR 1.16(a), (b), or (c))</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td><input type="checkbox"/> SEARCH FEE<br/>(37 CFR 1.16(k), (l), or (m))</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td><input type="checkbox"/> EXAMINATION FEE<br/>(37 CFR 1.16(o), (p), or (q))</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>TOTAL CLAIMS<br/>(37 CFR 1.16(i))</td> <td>minus 20 =</td> <td>*</td> </tr> <tr> <td>INDEPENDENT CLAIMS<br/>(37 CFR 1.16(h))</td> <td>minus 3 =</td> <td>*</td> </tr> <tr> <td><input type="checkbox"/> APPLICATION SIZE FEE<br/>(37 CFR 1.16(s))</td> <td colspan="2">If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).</td> </tr> <tr> <td><input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))</td> <td colspan="2"></td> </tr> </table>  |   |  |                                    |   |                                  |                                       | (Column 1) | (Column 2) | SMALL ENTITY <input type="checkbox"/> OR OTHER THAN SMALL ENTITY | FOR          | NUMBER FILED | NUMBER EXTRA            | <input type="checkbox"/> BASIC FEE<br>(37 CFR 1.16(a), (b), or (c)) | N/A                              | N/A | <input type="checkbox"/> SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m)) | N/A           | N/A       | <input type="checkbox"/> EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q)) | N/A               | N/A | TOTAL CLAIMS<br>(37 CFR 1.16(i)) | minus 20 = | *                   | INDEPENDENT CLAIMS<br>(37 CFR 1.16(h)) | minus 3 = | *     | <input type="checkbox"/> APPLICATION SIZE FEE<br>(37 CFR 1.16(s)) | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |              | <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| (Column 1)  | (Column 2)  | SMALL ENTITY <input type="checkbox"/> OR OTHER THAN SMALL ENTITY |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| FOR   | NUMBER FILED  | NUMBER EXTRA   |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))   | N/A   | N/A  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m))  | N/A   | N/A  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))   | N/A   | N/A  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))  | minus 20 =  | *  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))  | minus 3 =   | *  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
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| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))  |   |  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| * If the difference in column 1 is less than zero, enter "0" in column 2.   |   |  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <b>APPLICATION AS AMENDED – PART II</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">(Column 1)</td> <td style="width: 33%; text-align: center;">(Column 2)</td> <td style="width: 33%; text-align: center;">(Column 3)</td> <td style="width: 33%; text-align: center;">SMALL ENTITY</td> <td style="width: 33%; text-align: center;">OR</td> <td style="width: 33%; text-align: center;">OTHER THAN SMALL ENTITY</td> </tr> <tr> <td>AMENDMENT</td> <td>CLAIMS REMAINING AFTER AMENDMENT</td> <td></td> <td>HIGHEST NUMBER PREVIOUSLY PAID FOR</td> <td>PRESENT EXTRA</td> <td>RATE (\$)</td> </tr> <tr> <td></td> <td><b>05/15/2008</b></td> <td></td> <td></td> <td></td> <td>ADDITIONAL FEE (\$)</td> </tr> <tr> <td>Total (37 CFR 1.16(i))</td> <td>* 9</td> <td>Minus</td> <td>** 20</td> <td>= 0</td> <td>OR RATE (\$)</td> </tr> <tr> <td>Independent (37 CFR 1.16(h))</td> <td>* 3</td> <td>Minus</td> <td>***3</td> <td>= 0</td> <td>ADDITIONAL FEE (\$)</td> </tr> <tr> <td><input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))</td> <td colspan="2"></td> <td></td> <td></td> <td>OR</td> </tr> <tr> <td><input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))</td> <td colspan="2"></td> <td></td> <td></td> <td>TOTAL ADD'L FEE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>OR</td> <td>TOTAL ADD'L FEE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td><b>0</b></td> </tr> <tr> <td style="text-align: center;">(Column 1)</td> <td style="text-align: center;">(Column 2)</td> <td style="text-align: center;">(Column 3)</td> <td style="text-align: center;">RATE (\$)</td> <td style="text-align: center;">ADDITIONAL FEE (\$)</td> <td style="text-align: center;">RATE (\$)</td> </tr> <tr> <td>AMENDMENT</td> <td>CLAIMS REMAINING AFTER AMENDMENT</td> <td></td> <td>HIGHEST NUMBER PREVIOUSLY PAID FOR</td> <td>PRESENT EXTRA</td> <td>ADDITIONAL FEE (\$)</td> </tr> <tr> <td></td> <td>Total (37 CFR 1.16(i))</td> <td>* Minus</td> <td>**</td> <td>=</td> <td>OR RATE (\$)</td> </tr> <tr> <td></td> <td>Independent (37 CFR 1.16(h))</td> <td>* Minus</td> <td>***</td> <td>=</td> <td>ADDITIONAL FEE (\$)</td> </tr> <tr> <td><input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))</td> <td colspan="2"></td> <td></td> <td></td> <td>OR</td> </tr> <tr> <td><input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))</td> <td colspan="2"></td> <td></td> <td></td> <td>TOTAL ADD'L FEE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>OR</td> <td>TOTAL ADD'L FEE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td><b>0</b></td> </tr> </table> |   |  |                                    |   |                                  |                                       | (Column 1) | (Column 2) | (Column 3)   | SMALL ENTITY | OR           | OTHER THAN SMALL ENTITY | AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT |     | HIGHEST NUMBER PREVIOUSLY PAID FOR                                   | PRESENT EXTRA | RATE (\$) |   | <b>05/15/2008</b> |     |                                  |            | ADDITIONAL FEE (\$) | Total (37 CFR 1.16(i))                 | * 9       | Minus | ** 20   | = 0   | OR RATE (\$) | Independent (37 CFR 1.16(h))   | * 3 | Minus | ***3 | = 0 | ADDITIONAL FEE (\$) | <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s)) |  |  |  |  | OR | <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |  |  |  |  | TOTAL ADD'L FEE |  |  |  |  | OR | TOTAL ADD'L FEE |  |  |  |  |  | <b>0</b> | (Column 1) | (Column 2) | (Column 3) | RATE (\$) | ADDITIONAL FEE (\$) | RATE (\$) | AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT |  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | ADDITIONAL FEE (\$) |  | Total (37 CFR 1.16(i)) | * Minus | ** | = | OR RATE (\$) |  | Independent (37 CFR 1.16(h)) | * Minus | *** | = | ADDITIONAL FEE (\$) | <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s)) |  |  |  |  | OR | <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |  |  |  |  | TOTAL ADD'L FEE |  |  |  |  | OR | TOTAL ADD'L FEE |  |  |  |  |  | <b>0</b> |
| (Column 1)  | (Column 2)  | (Column 3)   | SMALL ENTITY                       | OR  | OTHER THAN SMALL ENTITY          |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT  |  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                     | RATE (\$)                        |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   | <b>05/15/2008</b>   |  |                                    |   | ADDITIONAL FEE (\$)              |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| Total (37 CFR 1.16(i))  | * 9   | Minus  | ** 20                              | = 0   | OR RATE (\$)                     |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| Independent (37 CFR 1.16(h))  | * 3   | Minus  | ***3                               | = 0   | ADDITIONAL FEE (\$)              |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))  |   |  |                                    |   | OR                               |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))  |   |  |                                    |   | TOTAL ADD'L FEE                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   |   |  |                                    | OR  | TOTAL ADD'L FEE                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   |   |  |                                    |   | <b>0</b>                         |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| (Column 1)  | (Column 2)  | (Column 3)   | RATE (\$)                          | ADDITIONAL FEE (\$)                               | RATE (\$)                        |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT  |  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                     | ADDITIONAL FEE (\$)              |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   | Total (37 CFR 1.16(i))  | * Minus  | **                                 | =   | OR RATE (\$)                     |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   | Independent (37 CFR 1.16(h))  | * Minus  | ***                                | =   | ADDITIONAL FEE (\$)              |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> Application Size Fee (37 CFR 1.16(s))  |   |  |                                    |   | OR                               |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))  |   |  |                                    |   | TOTAL ADD'L FEE                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   |   |  |                                    | OR  | TOTAL ADD'L FEE                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
|   |   |  |                                    |   | <b>0</b>                         |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.<br>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".<br>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  |   |  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.   |   |  |                                    |   |                                  |                                       |            |            |  |              |              |                         |   |                                  |     |  |               |           |   |                   |     |                                  |            |                     |  |           |       |   |   |              |  |     |       |      |     |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |            |            |            |           |                     |           |           |                                  |  |                                    |               |                     |  |                        |         |    |   |              |  |                              |         |     |   |                     |  |  |  |  |  |    |  |  |  |  |  |                 |  |  |  |  |    |                 |  |  |  |  |  |          |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**  
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Legal Instrument Examiner:  
/MONIQUE BRUNSON/